

December 30, 2004

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Whitney
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill: Federal 1-10-9-18, 3-10-9-18, 5-10-9-18, 7-10-9-18, 9-10-9-18, 11-10-9-18, 13-10-9-18, and 15-10-9-18.

Dear Diana:

Enclosed find APD's on the above referenced wells. If you have any questions, feel free to give either Brad or myself a call.

Sincerely,

Mandie Crozier Regulatory Specialist

mc

enclosures

RECEIVED
JAN 0 5 2005

DIV. OF OIL, GAS & MINING

Form 3160-3 (September 2001)			FORM APPRO OMB No. 100 Expires January	4-0136	
UNITED STATES DEPARTMENT OF THE IN			Lease Serial No.		
BUREAU OF LAND MANAG	UTU-17036				
ADDITION FOR DEPART TO DE			6. If Indian, Allottee or Tribe Name		
01 APPLICATION FOR PERMIT TO DE			N/A		
la. Type of Work: DRILL REENTER	8		7. If Unit or CA Agreeme	nt, Name and No.	
	•			Sur hour	
1b. Type of Well: 🖾 Oil Well 🚨 Gas Well 🚨 Other	🗵 Single Zone 🚨 Multi	ple Zone	8. Lease Name and Well N Federal 9-10-9-18		
2. Name of Operator			9. API Well No.	· · · · ·	
Newfield Production Company			43-04	7-36210	
3a. Address	3b. Phone No. (include area code)		10. Field and Pool, or Expl	oratory	
Route #3 Box 3630, Myton UT 84052	(435) 646-3721		Eight Mile Flat		
4. Location of Well (Report location clearly and in accordance with			11. Sec., T., R., M., or Blk.	and Survey or Area	
At surface NE/SE 1935' FSL 631' FEL 596243	3× 40.043513	_	NE/SE Sec. 10, T	9S R18E	
At proposed prod. zone 443299	864 -109.87188	-2			
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State	
Approximatley 20.3 miles southeast of Myton, Utah 15. Distance from proposed*		<u> </u>	Uintah	UT	
location to nearest	16. No. of Acres in lease	17. Spacin	g Unit dedicated to this well		
property or lease line, ft. (Also to nearest drig, unit line, if any) Approx. 631' f/lse, NA f/unit	1,240.00		40 Acres		
18. Distance from proposed location*	19. Proposed Depth	20. BLM/E	BIA Bond No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 2653'	5845'		UTU0056		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)			,		
4920' GL	22. Approximate date work will sta 2nd Quarter 2005	irt*	23. Estimated duration Approximately seven (7) days from s	nud lá rin release	
7020 OE	24. Attachments		/ deformation determined	pad to fig foreast.	
The following, completed in accordance with the requirements of Onshor		tacked to this	· forma		
	c On and Gas Order 140.1, shall be at	iached to this	ioiii.		
Well plat certified by a registered surveyor.	4. Bond to cover t Item 20 above).	he operatior	ns unless covered by an exist	ting bond on file (see	
 A Drilling Plan. A Surface Use Plan (if the location is on National Forest System 	5 Operator certific	ation.			
SUPO shall be filed with the appropriate Forest Service Office).	6. Such other site authorized office	•	ormation and/or plans as ma	y be required by the	
25. Signature	Name (Printed/Typed)	www	Date		
I landia war	Mandie Crozier		, Date	2/20/41	
Title	,		<u> 1 1 C</u>		
Regulatory Specialist			,		
Approved by (Signature)	Name (Printed/Typed)		Dat	e	
Title	Office				
Application approval does not warrant or certify the the applicant holds le operations thereon. Conditions of approval, if any, are attached.	egal or equitable title to those rights in	the subject l	ease which would entitle the	applicant to conduct	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to		d willfully to	o make to any department or	agency of the United	

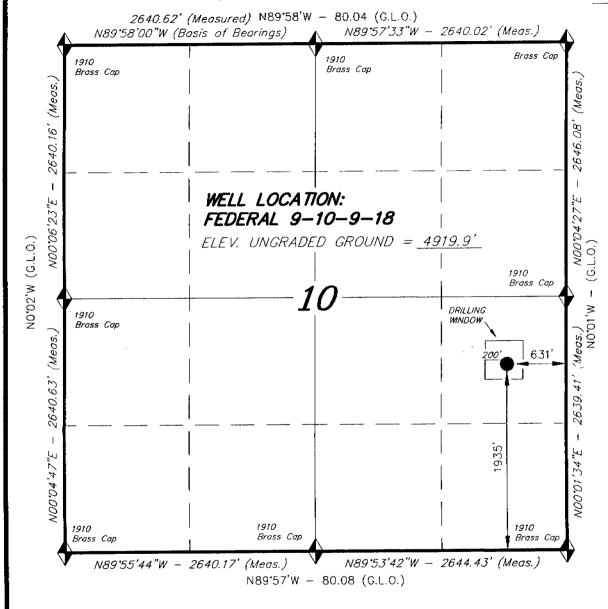
APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

*(Instructions on reverse)

RECEIVED JAN 0 5 2005

Federal Approval of this DIV. OF OIL, GAS & MINING Action is Necessary

T9S, R18E, S.L.B.&M.



♦ = SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (UTELAND BUTTE)

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, FEDERAL 9-10-9-18, LOCATED AS SHOWN IN THE NE 1/4 SE 1/4 OF SECTION 10, T9S, R18E, S.L.B.&M. UINTAH COUNTY, UTAH.



THIS IS TO CERTIFY THAT THE ARRAY PLOT WAS PREPARED FROM FIELD HORE OF ACTUAL SURVEYS MADE BY ME OR UNDER ANY SUPPRESSON AND THAT THE SAME ARE TRUE AND GORRECT TO THE BEST OF MY KNOWLEDGE AND FALIE No.189377

REGISTERED LAMB SURVEYOR REGISTRATION NO. STATE OF GLAMATE OF

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

SCALE: 1" = 1000'	SURVEYED BY: C.M.
DATE: 113004	DRAWN BY: FILM
NOTES:	F11 [#

NEWFIELD PRODUCTION COMPANY FEDERAL #9-10-9-18 NE/SE SECTION 10, T9S, R18E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. <u>GEOLOGIC SURFACE FORMATION:</u>

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta 0' – 1640' Green River 1970' Wasatch 5845'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1970' - 5845' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Monument Butte Field Standard Operation Procedure (SOP).

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

Please refer to the Monument Butte Field SOP. See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Monument Butte Field SOP.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Please refer to the Monument Butte Field SOP.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

Please refer to the Monument Butte Field SOP.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated maximum bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Monument Butte Field SOP.

NEWFIELD PRODUCTION COMPANY FEDERAL #9-10-9-18 NE/SE SECTION 10, T9S, R18E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Federal #9-10-9-18 located in the NE 1/4 SE 1/4 Section 10, T9S, R18E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.6 miles \pm to the junction of this highway and UT State Hwy 53; proceed southeasterly along Hwy 53 - 15.3 miles \pm to it's junction with an existing dirt road to the northeast; proceed easterly -3.4 miles \pm to it's junction with the beginning of the proposed access road; proceed northwesterly along the proposed access road $-840'\pm$ to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

Please refer to the Monument Butte Field Standard Operating Procedure (SOP).

5. LOCATION AND TYPE OF WATER SUPPLY

Please refer to the Monument Butte Field SOP. See Exhibit "A".

6. SOURCE OF CONSTRUCTION MATERIALS

Please refer to the Monument Butte Field SOP.

7. METHODS FOR HANDLING WASTE DISPOSAL

Please refer to the Monument Butte Field SOP.

8. ANCILLARY FACILITIES

Please refer to the Monument Butte Field SOP.

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

10. PLANS FOR RESTORATION OF SURFACE

Please refer to the Monument Butte Field SOP.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #03-156, 4/2/04. Paleontological Resource Survey prepared by, Wade E. Miller, 11/15/03. See attached report cover pages, Exhibit "D".

For the Federal #9-10-9-18 Newfield Production Company requests 840' of disturbed area be granted in Lease UTU-17036 to allow for construction of the proposed access road. Refer to Topographic Map "B". The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 720' of disturbed area be granted in Lease UTU-39714 and 5680' of disturbed area be granted in Lease UTU-17036 to allow for construction of the proposed gas lines. It is proposed that the disturbed area will be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Newfield Production Company requests 720' of disturbed area be granted in Lease UTU-39714 and 5680' of disturbed area be granted in Lease UTU-17036 to allow for construction of the proposed water lines. It is proposed that the disturbed area will be 50' wide to allow for construction of a buried 3" steel water injection line and a 3" poly water return line. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

Threatened, Endangered, And Other Sensitive Species

Burrowing Owl: Due to the proximity of the location to active prairie dog towns, there is the potential to encounter nesting burrowing owls between April 1 and August 15. If new construction or surface disturbing activities are scheduled between April 1 and August 15, pre-construction surveys will be conducted to detect the presence of nesting burrowing owls within 0.5 mile of any new construction or surface disturbing activity (see Vernal BLM Field Office Protocol). No new

construction or surface disturbing activities will be allowed between April 1 and August 15 within a 0.5 mile radius of any active burrowing owl nest.

Reserve Pit Liner

Please refer to the Monument Butte Field SOP.

Location and Reserve Pit Reclamation

Please refer to the Monument Butte Field SOP.

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Shadscale

Atriplex confertifolia

4 lbs/acre

Matt Salt Bush

Atriplex corrugata

4 lbs/acre

Crested Wheat Grass

4 lbs/acre

Details of the On-Site Inspection

The proposed Federal #9-10-9-18 was on-sited on 10/14/04. The following were present; Brad Mecham (Newfield Production), Byron Tolman (Bureau of Land Management), and Amy Torez (Bureau of Land Management). Weather conditions were clear.

13. <u>LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION</u>

Representative

Name:

Brad Mecham

Address:

Route #3 Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

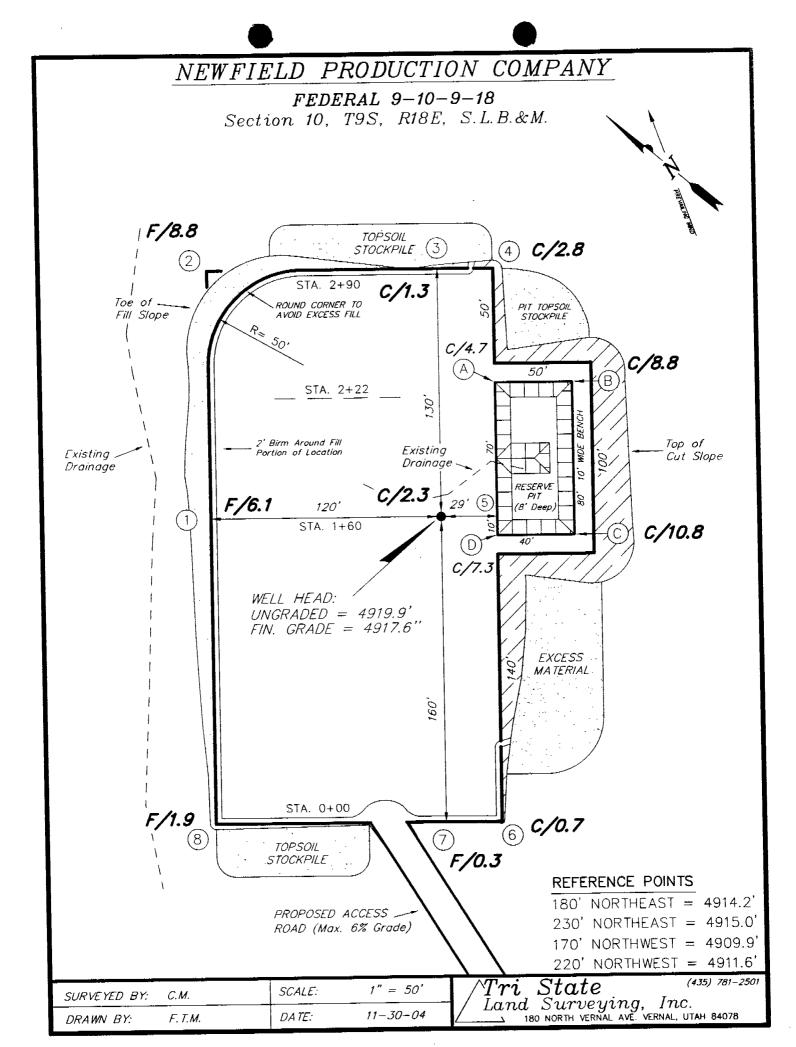
Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #9-10-9-18 NE/SE Section 10, Township 9S, Range 18E: Lease UTU-17036 Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that the proposed drillsite and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date

Mandie Crozier Regulatory Specialist

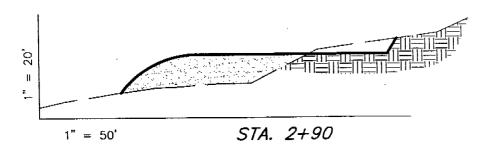
Newfield Production Company

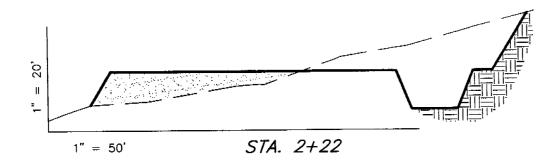


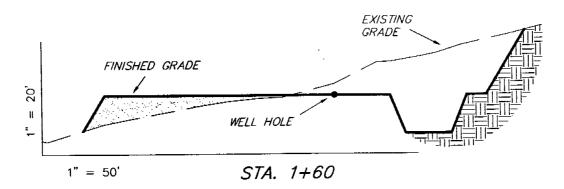
NEWFIELD PRODUCTION COMPANY

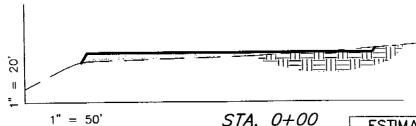
CROSS SECTIONS

FEDERAL 9-10-9-18









NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

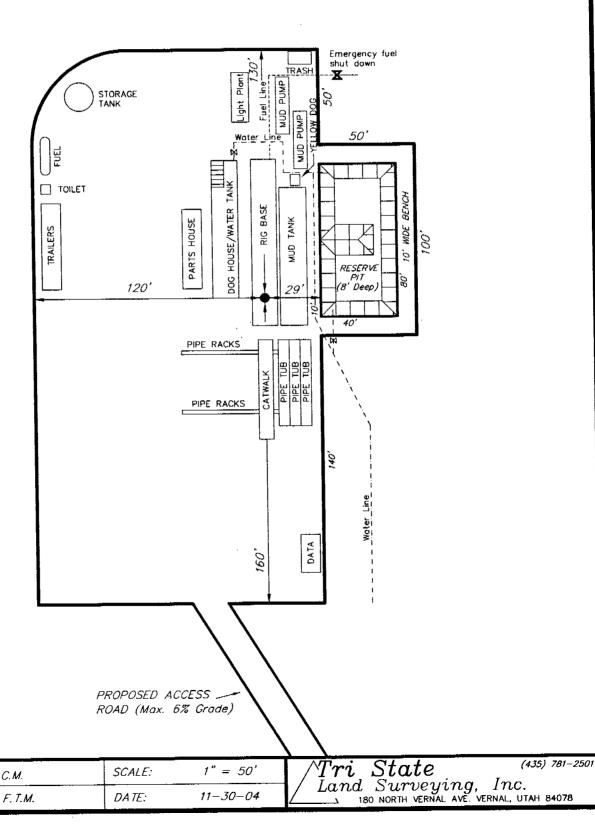
ESTIMATED	EART	HWORK	QUA	NTITI	ES į
(No Shrink or sw	ell adj	ustments	have	been	used)
(Expres	sed in	Cubic Y	ards)		

6" TOPSOIL **EXCESS** ITEM CUT FILL PAD 3,660 3,660 Topsoil is not included in Pad Cut 640 PIT 640 0 TOTALS 4,300 3,660 640

SURVEYED BY:	C.M.	SCALE:	1" = 50'
DRAWN BY:	F. T.M.	DATE:	11-30-04

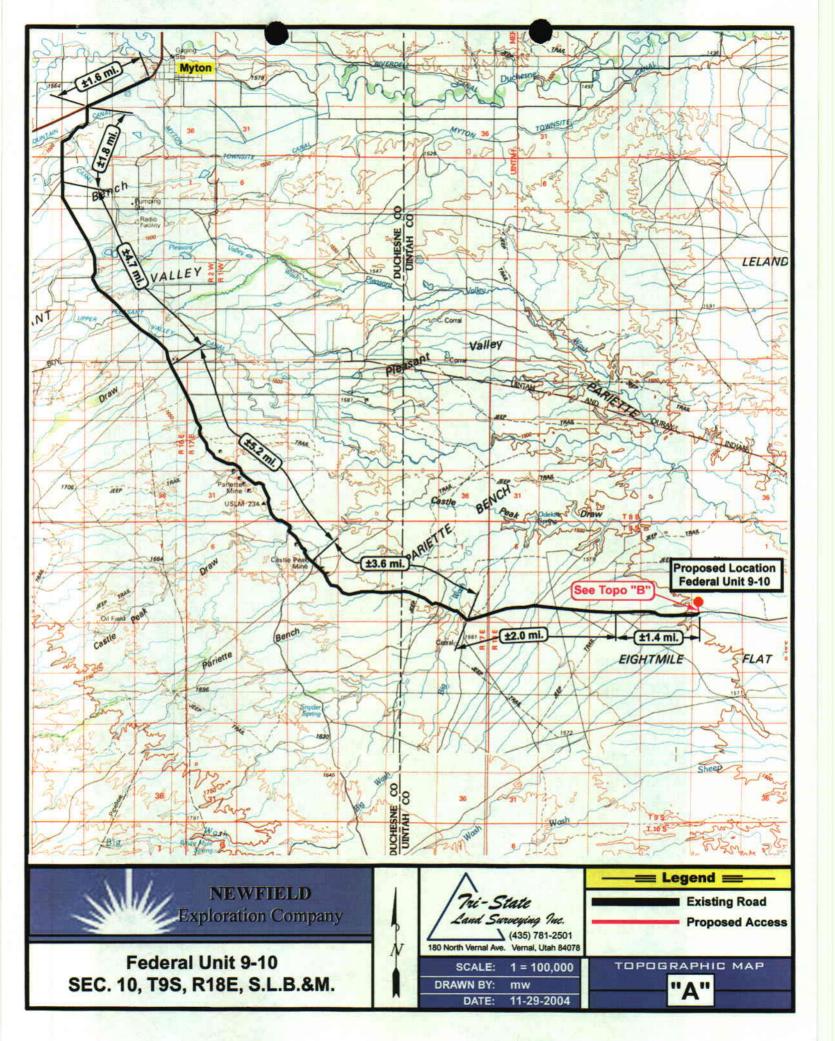
/Tri State (435) 781–2501 /Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

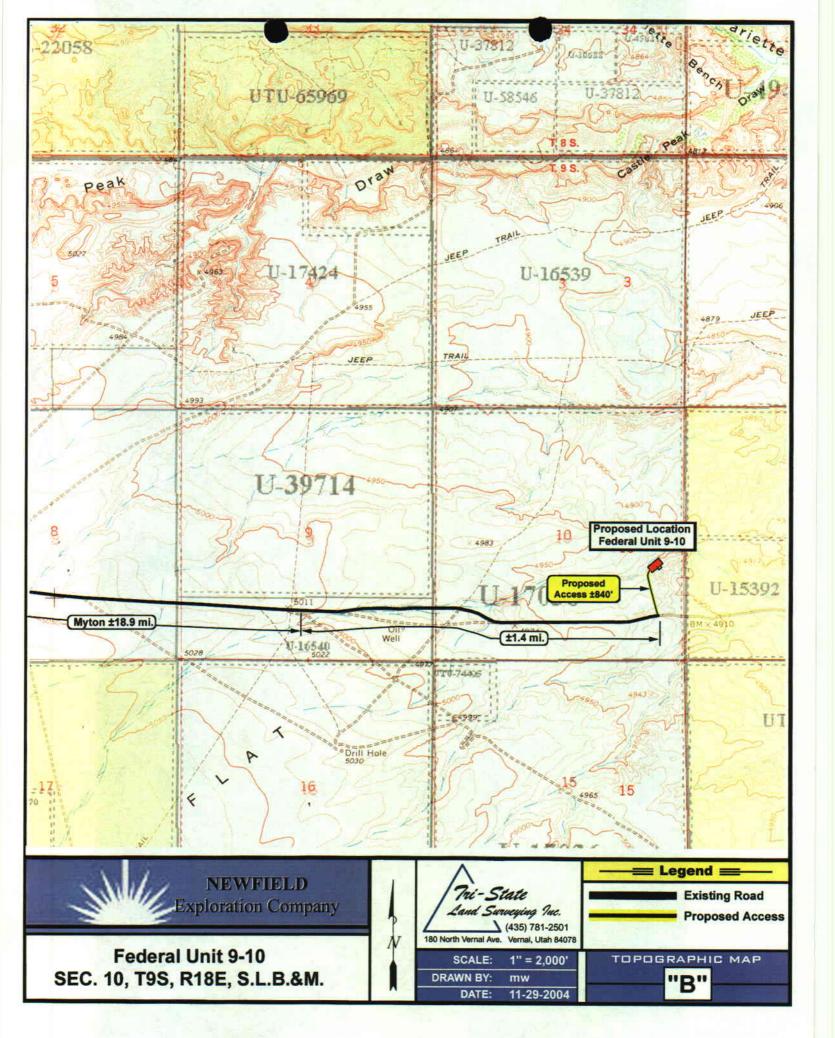
NEWFIELD PRODUCTION COMPANY TYPICAL RIG LAYOUT FEDERAL 9-10-9-18

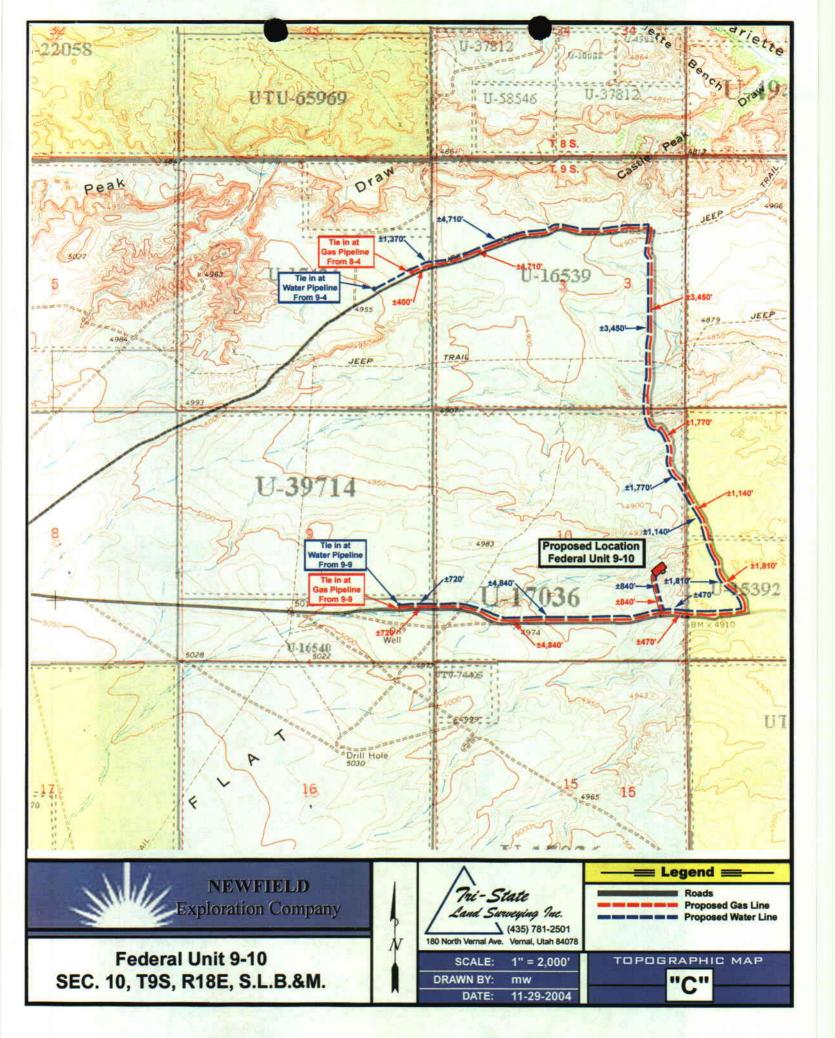


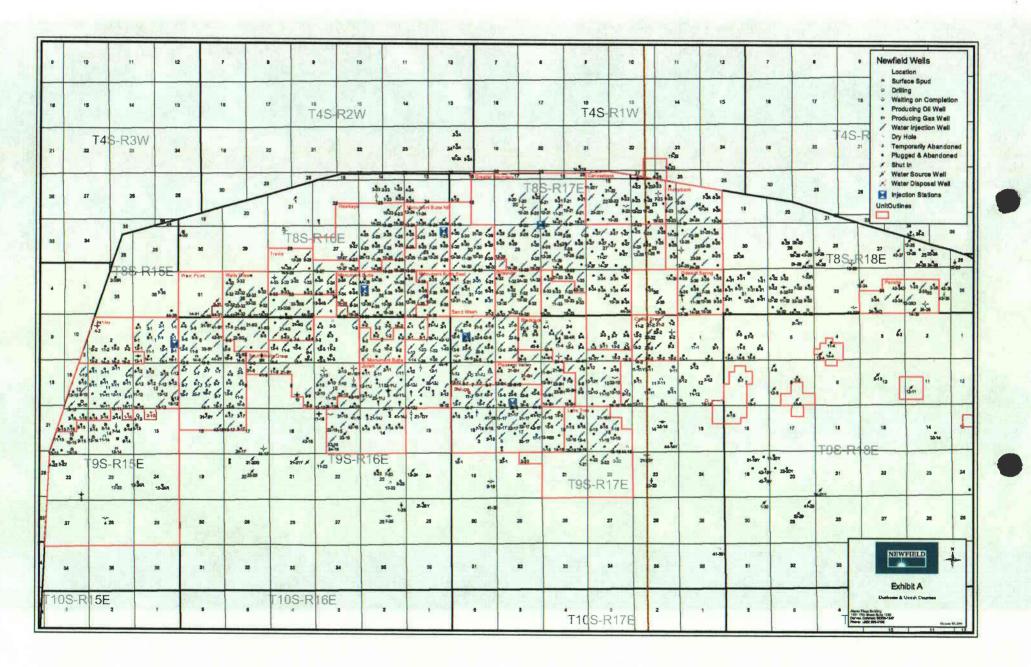
SURVEYED BY:

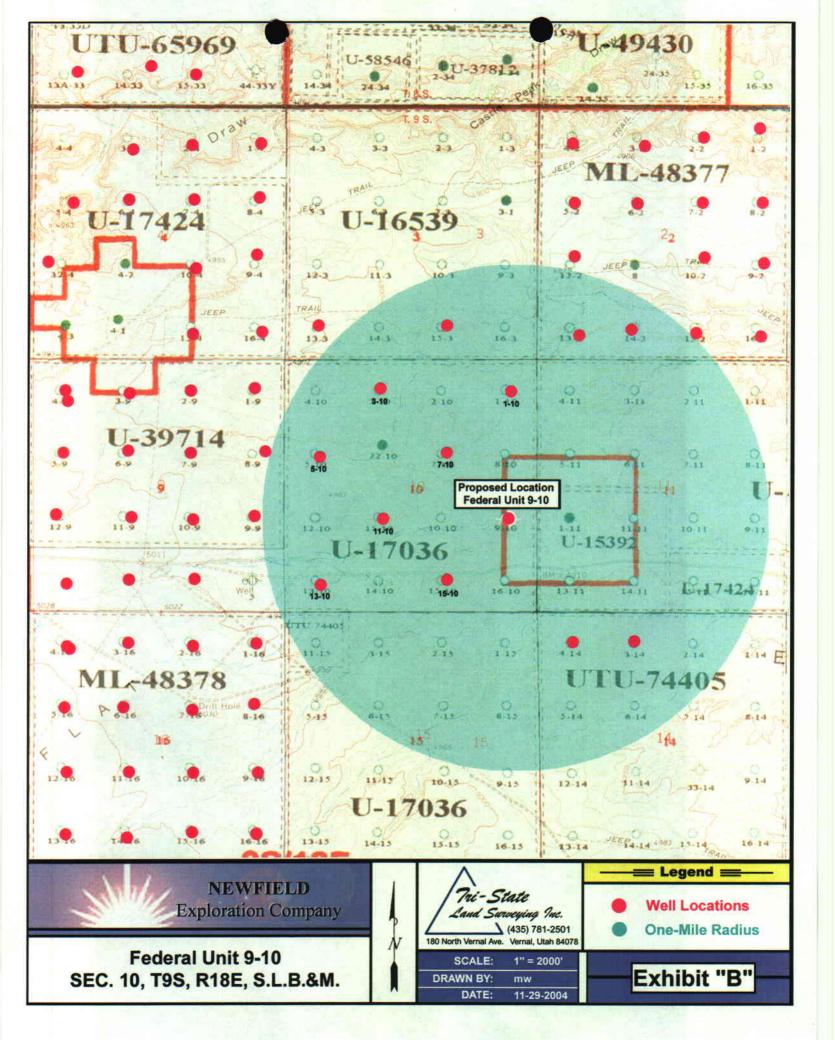
DRAWN BY:











2-M SYSTEM

Blowout Prevention Equipment Systems

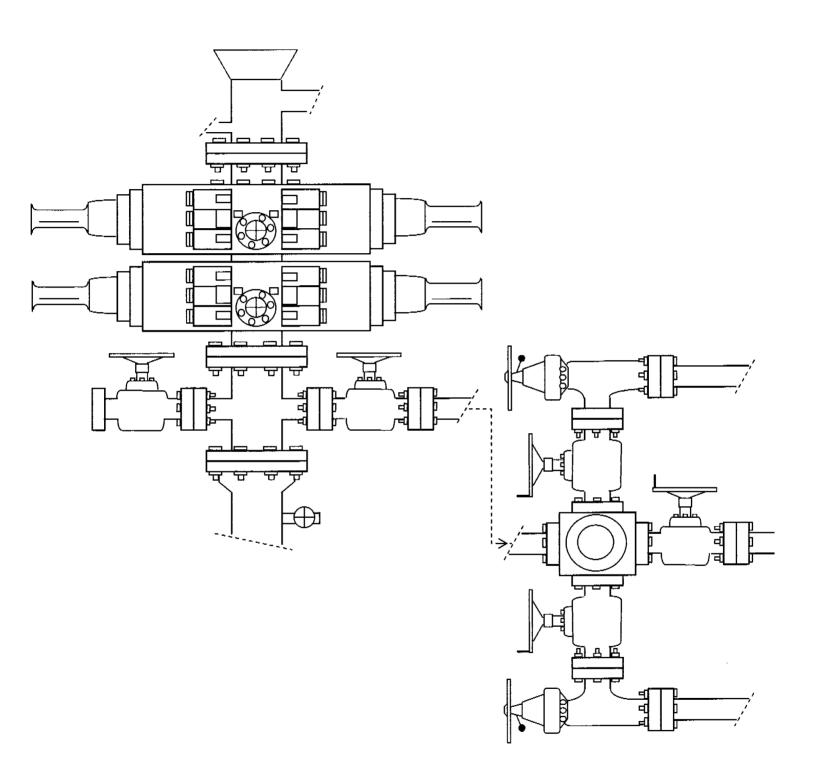


EXHIBIT C

● Exhibit "D" Page 1 & 4

CULTURAL RESOURCE INVENTORY OF INLAND RESOURCE'S BLOCK SURVEY ON EIGHT MILE FLAT, TOWNSHIP 9 SOUTH, RANGE 18 EAST, SECTIONS 9, 10, 11, 14, 15 AND 23, UINTAH COUNTY, UTAH

by

Amanda Wilson and Keith R. Montgomery

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Inland Production Route 3 Box 3630 Myton, Utah 84052

Prepared By:

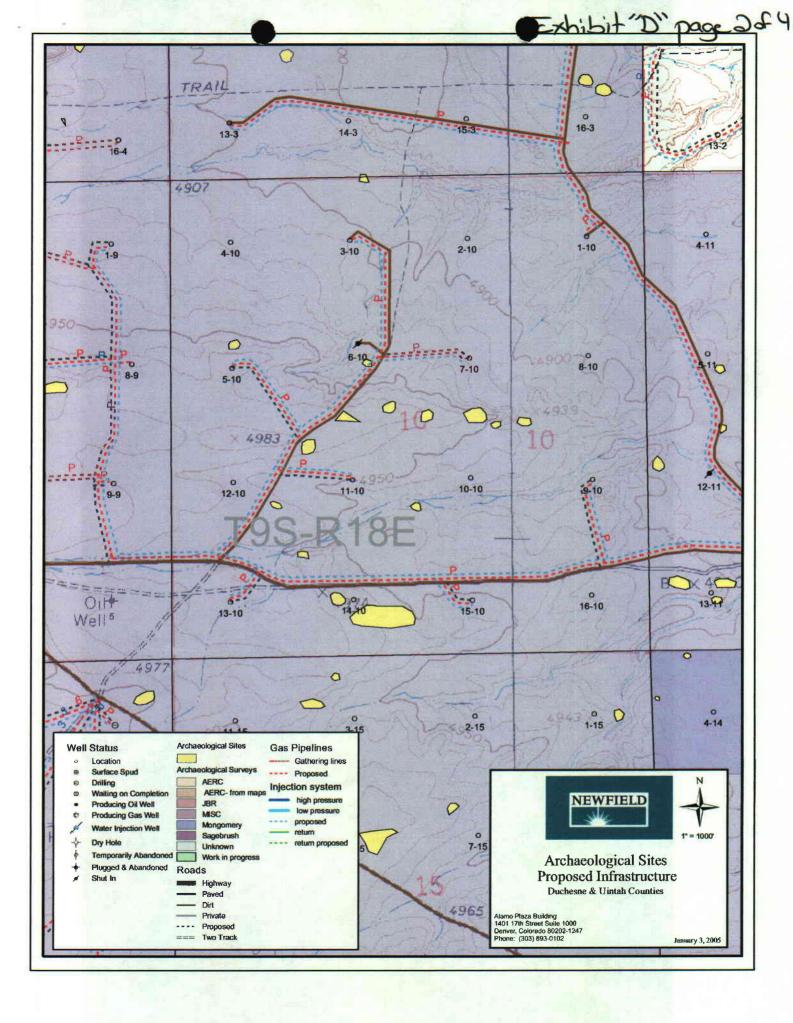
Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 03-156

April 2, 2004

United States Department of Interior (FLPMA)
Permit No. 03-UT-60122

State of Utah Antiquities Project (Survey)
Permit No. U-04-MQ-0801b



INLAND RESOURCES, INC.

PALEONTOLOGICAL FIELD SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, UINTAH COUNTY, UTAH

(Sections 3, 4, & 10, T 9 S, R 18 E; Section 7, T 9 S, R 19 E)

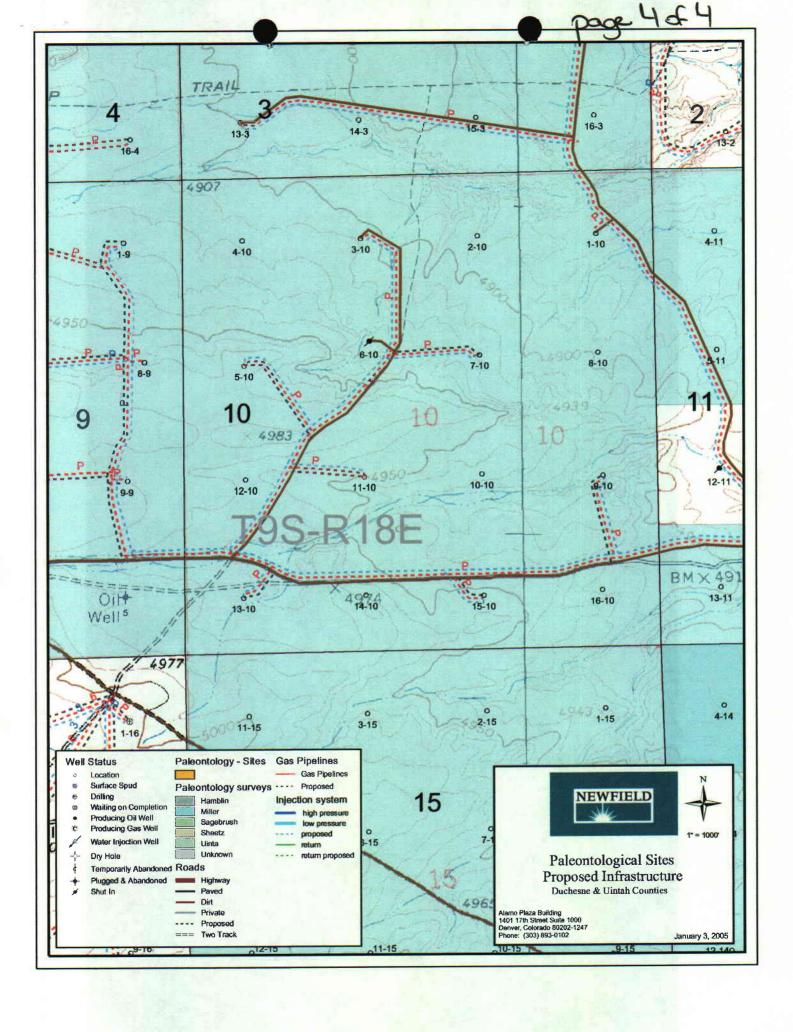
REPORT OF SURVEY

Prepared for:

Inland Resources, Inc.

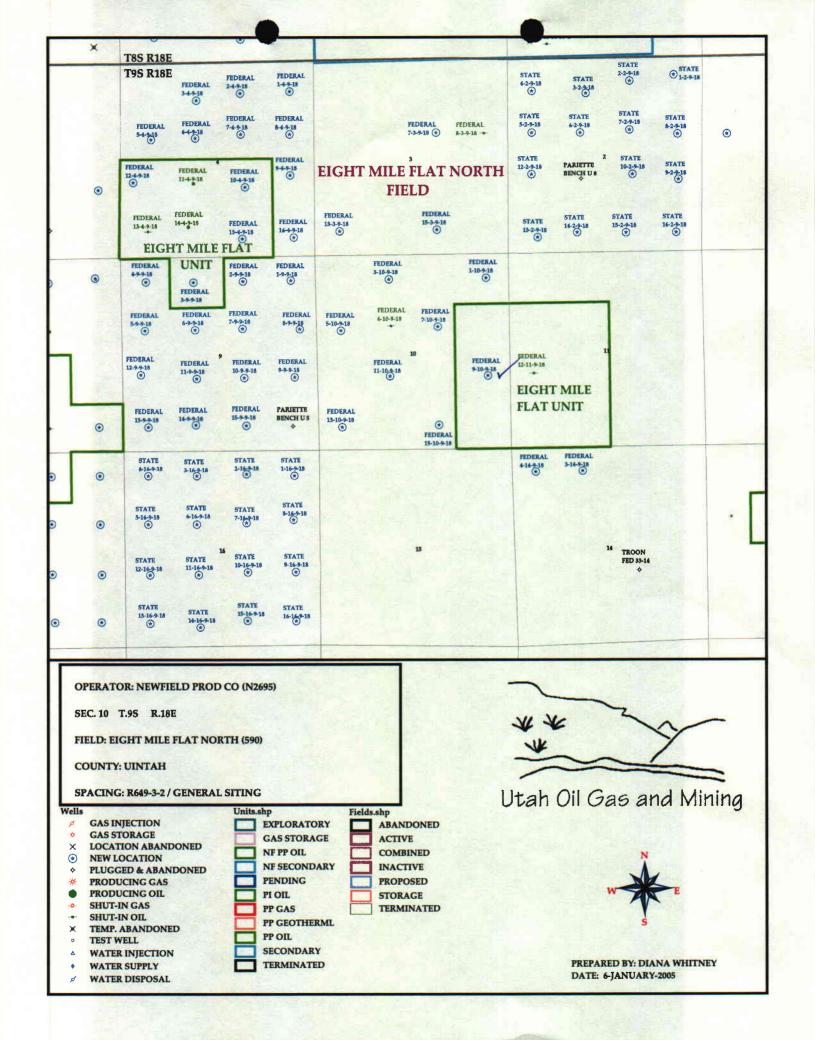
Prepared by:

Wade E. Miller Consulting Paleontologist November 15, 2003



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 01/05/2005	API NO. ASSIGNE	ED: 43-047-3621	.0
OPERATOR:	FEDERAL 9-10-9-18 NEWFIELD PRODUCTION (N2695) MANDIE CROZIER	PHONE NUMBER: 4	35-646-3721	
PROPOSED LO	OCATION: 10 0905 180E	INSPECT LOCATN	BY: / /	
SURFACE	: 1935 FSL 0631 FEL	Tech Review	Initials	Date
BOTTOM:	1935 FSL 0631 FEL	Engineering		
8 MILE	FLAT NORTH (590)	Geology		
	1 - Federal	Surface		
LEASE NUMBER: UTU-17036 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO	LATITUDE: 40.0 LONGITUDE: -109			
Plat Bond: (No. No. No. No. No. No. No. No. No. No.	Shale 190-5 (B) or 190-3 or 190-13 r Permit . MUNICIPAL) Review (Y/N)	R649-3-3. E Drilling Uni Board Cause Eff Date: Siting:	FLAT General rom Qtr/Qtr & 920' Exception .t	
COMMENTS: _	So, Sox	erste fle		
STIPULATION	ns: 1. Lede	10 Opprose O		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

January 7, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Eight Mile Flat

Unit, Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following well is planned for calendar year 2005 within the Eight Mile Flat Unit, Uintah County, Utah.

(Proposed PZ Green River)

43-047-36210 Federal 9-10-9-18 Sec 10 T09S R18E 1935 FSL 0631 FEL

This office has no objection to permitting the well at this time.

/s/ Michael L. Coulthard

bcc: File - Eight Mile Flat Unit
Division of Oil Gas and Mining
Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:1-7-05



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

January 11, 2005

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

Federal 9-10-9-18 Well, 1935' FSL, 631' FEL, NE SE, Sec. 10, T. 9 South, R. 18 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36210.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Newfield Production Company		
Well Name & Number	Federal 9-10-9-18		
API Number:	43-047-36210		
Lease:	UTU-17036		
,	•		

Conditions of Approval

T. 9 South

R. <u>18 East</u>

Sec. 10

1. General

Location: NE SE

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

FORM 3160.5 (June 1990)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM API
Budget Bur

FORM APPROVED Budget Bureau No. 1004-0135

Budget Bureau No. 1004-013 Expires: March 31, 1993

5.	Lease Designation and Serial No.
	UTU-17036

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to dee Use "APPLICATION F	6. If Indian, Allottee or Tribe Name NA	
SUBMIT IN	I TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
X Oil Gas Well Other		8. Well Name and No. FEDERAL 9-10-9-18 9. API Well No.
2. Name of Operator NEWFIELD PRODUCTION COMPANY	A - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	43-047-36210 10. Field and Pool, or Exploratory Area
3. Address and Telephone No. Rt. 3 Box 3630, Myton Utah, 84052 435-6	646-3721	EIGHT MILE FLAT NORTI 11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 1935 FSL 631 FEL NE/SE Section	n 10, T9S R18E	UINTAH COUNTY, UT.
	TO INDICATE NATURE OF NOTICE, RE	
TYPE OF SUBMISSION	TYPE	OF ACTION
X Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Permit Extension	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Newfield Production Company requision approval date was 1/6/05 (expiration This APD has not been approved yet	1/6/06).	SINT TO OPERATOR
Approved by Utah Divisio Oil, Gas and N	[] Ut	Section 1 to the section of the sect
Date: Of One	Eq. (1)	RECEIVED JAN 0 3 2006
4	M	DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed Mandie Crozier	Title Regulatory Specialist	Date 12/30/2005
CC: UTAH DOGM	Win an	
(This space for Federal or State office use)	Tial.	Data
Approved by Conditions of approval, if any:	Title	Date
CC: Utah DOGM		



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36210 Well Name: Federal 9-10-9-18 Location: NE/SE Section 10, T9S R18E Company Permit Issued to: Newfield Production Company Date Original Permit Issued: 1/8/2005
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□ ∩∩
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
Nignature Date
Title: Regulatory Specialist
Representing: Newfield Production Company

RECEIVED

JA.1 JO 2006

'L, GAS & MINING

FORM 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FOI	KM	Αľ	PRC	VE)	
Bud	lget	Bu	reau	No.	1004	-013
_						

_		Apiros. 1	VIALUE .	,, <u>,</u>	1//.	<u> </u>
5.	Lease	Designar	tion and	d Se	erial	No

		5. Lease Designation and Serial No.
	D REPORTS ON WELLS	UTU-17036
Do not use this form for proposals to drill or to dee		6. If Indian, Allottee or Tribe Name
Use "APPLICATION F	OR PERMIT -" for such proposals	NA
OUDLUT II		7. If Unit or CA, Agreement Designation
	TRIPLICATE	N/A
1. Type of Well Oil Gas		8. Well Name and No.
X Well Well Other		FEDERAL 9-10-9-18
		9. API Well No.
2. Name of Operator		43-047-36210
NEWFIELD PRODUCTION COMPANY		10. Field and Pool, or Exploratory Area
3. Address and Telephone No.	47 3734	EIGHT MILE FLAT NORTH
Rt. 3 Box 3630, Myton Utah, 84052 435-6 4. Location of Well (Footage, Sec., T., R., m., or Survey Description)	40-3721	11. County or Parish, State
	1A TOC DIOF	LIENTE A LE CONTRIBUTA A LES
1933 F3E 051 FEE NE/SE Section	10, T9S R18E	UINTAH COUNTY, UT.
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPOR	T OP OTHER DATA
TYPE OF SUBMISSION	TYPE OF	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off
I man / southermired to the	X Other Permit Extension	Conversion to Injection Dispose Water
		(Note: Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
Newfield Production Company reques approval date was 1/6/06 (expiration 1 lilles) This APD has not been approved yet b	ts to extend the Permit to Drill this wel /6/07). y the BLM. Approved by the	l for one year. The original
	Utah Division of Oil, Gas and Mining	1
	Date: 01-06-07	1-9-27 Pm
14. I hereby certify that the spregoing is true and corpora		
Signed Signed	Title Regulatory Specialist	Date 1/5/2007
Mandie Crozier	rue regulatory specialist	Date 1/5/2007
CC: UTAH DOGM		
(This space for Federal or State office use)		
Approved by	Title	Data
	THE	Date
Conditions of approval, if any:		
CC: Utah DOGM		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any States, fictitious

or fradulent statements or representations as to any matter within its jurisdiction.

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36210	
Well Name: Federal 9-10-9-18	
Location: NE/SE Section 10,T9S R18E	
Company Permit Issued to: Newfield Production Compa	any
Date Original Permit Issued: 1/6/2006/	
The undersigned as owner with legal rights to drill on tabove, hereby verifies that the information as submitte approved application to drill, remains valid and does not be a submitted approved.	d in the previously
Following is a checklist of some items related to the apverified.	oplication, which should be
If located on private land, has the ownership changed, agreement been updated? Yes □ No □ ♠	if so, has the surface
Have any wells been drilled in the vicinity of the proposithe spacing or siting requirements for this location? Ye	
Has there been any unit or other agreements put in pla permitting or operation of this proposed well? Yes□No	
Have there been any changes to the access route inclined of-way, which could affect the proposed location? Yes	• • •
Has the approved source of water for drilling changed?	? Yes□No l ⁄⁄⁄
Have there been any physical changes to the surface I which will require a change in plans from what was dis evaluation? Yes□No☑	
Is bonding still in place, which covers this proposed we	ell? Yes ☑ No □
W/ · ··································	1/5/2007
11 Cemeli woods	1/5/2007
Signature <i>U</i>	Date
Title: Regulatory Specialist	
Representing: Newfield Production Company	
	THENED

JAN 08 2007

RECEIVED

JAN - 4 2005

BLM VERNAL, UTAH

Form 3160-3 (September 2001) UNITED STATES DEBARTMENT OF THE INTERIOR			FORM APPROVED OMB No. 1004-0136 Expires January 31, 2004			
			5. Lease Serial No.			
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			UTU-17036			
				6. If Indian, Allottee	or Tribe	iame
APPLICATION FOR PERMIT TO DR	CILL OF	KEENIEK		N/A		
Ia. Type of Work: DRILL REENTER	ł			7. If Unit or CA Agre N/A		me and No.
1b. Type of Well: Oil Well Gas Well Other	X	Single Zone 🔲 Multip	le Zone	8. Lease Name and V Federal 9-10-		
2. Name of Operator Newfield Production Company				9. API Well No. 43047		10
34. / radios	-	ne No. (include area code)		10. Field and Pool, or	•	у
Route #3 Box 3630, Myton UT 84052	(435)	646-3721		Eight Mile Flat		
4. Location of Well (Report location clearly and in accordance with a	any State	requirements.*)		11. Sec., T., R., M., or	Blk. and S	Survey or Area
At surface NE/SE 1935' FSL 631' FEL At proposed prod. zone				NE/SE Sec. 1	0, T9S R	18E
14. Distance in miles and direction from nearest town or post office*				12. County or Parish		13. State
Approximatley 20.3 miles southeast of Myton, Utah				Uintah		UT
15. Distance from proposed* location to nearest	16. No. of Acres in lease 17. Spacin		ng Unit dedicated to this well			
property or lease line, ft. (Also to nearest drig, unit line, if any) Approx. 631' f/lse, NA f/unit		1,240.00		40 Acres		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 2653'			BIA Bond No. on file JTV0056			
	32 1-					
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will start* 2nd Quarter 2005		11.	23. Estimated duration Approximately seven (7) days from spud to rig release.		
4920' GL	1			Approximately severi (r) days	,	g (dio200)
		Attachments				
The following, completed in accordance with the requirements of Onshor	re Oil and	Gas Order No.1, shall be att	ached to this	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. 		Item 20 above).	•	ns unless covered by ar	existing b	ond on file (see
3. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).	Lands, th	5. Operator certification 6. Such other site authorized office	specific inf	formation and/or plans	ns may be	required by the
25. Signature	[N	iame (Printed/Typed)			Date	
Il lambo works	1	Mandie Crozier			112/	30/04
Title Regulatory Specialist						-, -
Approved by (Signature)	1	Name (Printed/Typed)			Date	
1. Touch	1	JERRY KEN	ICEKA		3-8-	2007
Title Ssistant Field Manager	į	Office VERNA	L FIEL	D OFFICE		•
Lands & Mineral Resources	- 1					
Application approval does not warrant or certify the the applicant holds to operations thereon.	egal or eq	uitable title to those rights in	the subject	lease which would entit	le the appli	cant to conduct
Conditions of approval, if any, are attached.						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it States any false, fictitious or fraudulent statements or representations as to	a crime o any mat	for any person knowingly an tter within its jurisdiction.	d willfully	to make to any departme	ent or agen	cy of the United
*(Instructions on reverse)	TK	mas of af	PAC	TA LAV	TAC	HED

MOTICE OF APPROVAL

RECEIVED

MAR 1 6 2007

DIV. OF OIL, GAS & MINING

05LW839A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE



170 South 500 East

VERNAL, UT 84078 (435) 781-4400

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Newfield Production Company Location: NESE, Sec 10, T9S, R18E

Well No: Federal 9-10-9-18 Lease No: UTU-17036
API No: 43-047-36210 Agreement: N/A

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	435-781-4490	435-828-4470
Petroleum Engineer:	Michael Lee	435-781-4432	435-828-7875
Petroleum Engineer:	James Ashley	435-781-4470	435-828-7874
Petroleum Engineer:	Ryan Angus	435-781-4430	
Supervisory Petroleum Technician:	Jamie Sparger	435-781-4502	435-828-3913
NRS/Enviro Scientist:	Paul Buhler	435-781-4475	435-828-4029
NRS/Enviro Scientist:	Karl Wright	435-781-4484	
NRS/Enviro Scientist:	Holly Villa	435-781-4404	
NRS/Enviro Scientist:	Melissa Hawk	435-781-4476	435-828-7381
NRS/Enviro Scientist:	Chuck MacDonald	435-781-4441	
NRS/Enviro Scientist:	Jannice Cutler	435-781-3400	
NRS/Enviro Scientist:	Michael Cutler	435-781-3401	
NRS/Enviro Scientist:	Anna Figueroa	435-781-3407	
NRS/Enviro Scientist:	Verlyn Pindell	435-781-3402	
NRS/Enviro Scientist:	Darren Williams	435-781-4447	
NRS/Enviro Scientist:	Nathan Packer	435-781-3405	
After Hours Contact Number: 435-7	81-4513	Fax: 435-781-4410	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify NRS/Enviro Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify NRS/Enviro Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings
BOP & Related Equipment Tests (Notify Supervisory Petroleum Technician)	-	Twenty-Four (24) hours prior to initiating pressure tests
First Production Notice (Notify Petroleum Engineer)	•	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 8 Well: Federal 9-10-9-18 2/13/2007

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- Adhere to Executive Order 5327 of April 15, 1930, stipulations for lands in oil shale withdrawal.
- Lands in this lease have been identified as containing Mountain Plover and Burrowing Owl habitats.
 Modifications to the Surface Use Plan of Operations may be required in order to protect the Mountain Plover and Burrowing Owl habitats from surface disturbing activities in accordance with Section 6 of the lease terms, Endangered Species Act, and 43 CFR 3101.1-2.
- Timing Limitations (for construction and drilling) May 15 through June 15 in order to protect Mountain Plover habitat, and April 1 through August 15 to protect Burrowing Owl habitat.

CONDITIONS OF APPROVAL:

- This well is being approved in accordance with Washington Instruction Memorandum 2005-247 and Section 390 (Category 3) of the Energy Policy Act which establishes statutory categorical exclusions (CX) under the National Environmental Policy Act (NEPA). Category 3 states that an oil or gas well can be drilled within a developed field for which an approved land use plan or any environmental document prepared pursuant to NEPA analyzed drilling as a reasonably foreseeable activity, so long as such plan or document was approved within five (5) years prior to the date of spudding the well. This well is covered under the Final Environmental Impact Statement and Record of Decision Castle Peak and Eightmile Flat Oil and Gas Exploration Project Newfield Rocky Mountains Inc., signed August 24, 2005. If the well has not been spudded by August 24, 2010, a new environmental document will have to be prepared prior to the approval of the APD.
- All applicable local, state, and/or federal laws, regulations, and/or statutes will be complied with.
- Right of way (ROW) has already been approved for:
 720 feet by 50 feet width for gas lines
 720 feet by 50 feet width for water lines
- ROW will not be needed for the access road
- All traffic related to this action will be restricted to approved routes. Cross-country vehicle travel will
 not be allowed.
- No vehicle travel, construction or routine maintenance activities shall be performed during periods
 when the soil is too wet to adequately support vehicles and/or construction equipment. If such
 equipment creates ruts in excess of three inches deep, the soil shall be deemed too wet to
 adequately support construction equipment.
- The access road will be crowned and ditched. Flat-bladed roads are not allowed.
- If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches or etc. will be needed to control the erosion.
- Low-water crossings will be appropriately constructed to avoid sedimentation of drainage ways and other water resources.

Page 3 of 8 Well: Federal 9-10-9-18 2/13/2007

- Pipelines will be buried at all major drainage crossings.
- Prevent fill and stock piles from entering drainages.
- The reserve pit will be lined with a 12 ml or greater liner and felt prior to spudding.
- The liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- When the reserve pit contains fluids or toxic substances, the operator must ensure animals do not ingest or become entrapped in pit fluids.
- If paleontologic or cultural materials are uncovered during construction, the operator shall immediately stop work that might further disturb or move such materials and contact the Authorized Officer (AO) within 48 hours. A determination will be made by the AO as to necessary mitigation for the discovered paleontologic/cultural material.
- If Uinta Basin hookless cactus or other special status plants are found, construction will cease and the AO will be notified to determine the appropriate mitigation.

The following seed mix (PLS formula) will be used for interim reclamation:

Matt Salt Bush (Atriplex corrugata) 4 lbs/acre Shadscale (Atriplex confertifolia): 4 lbs/acre Crested Wheat grass (Agropyron cristatum) 4 lb/acre

Rates are set for drill seeding; double the rate if broadcasting. Reseeding may be required if initial seeding is not successful.

- The operator will be responsible for treatment and control of invasive and noxious weeds.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When
 the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be
 seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural topology, topsoil
 shall be respread, and the entire location shall be seeded with a seed mix recommended by the AO
 (preferably of native origin). Seed application will follow all guidelines in the interim seed mix bullet
 statement above. If reclamation seeding should take place using the broadcast method, the seed
 at a minimum will be walked into the soil with a dozer immediately after the seeding is completed.
- The authorized officer may prohibit surface disturbing activities during severe winter conditions to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
- The authorized officer may prohibit surface disturbing activities during wet or muddy conditions to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
- All well facilities not regulated by OSHA will be painted Carlsbad Canyon.

Page 4 of 8 Well: Federal 9-10-9-18 2/13/2007

- All boulders with a length or diameter greater than 3 feet, that are found showing at the surface, will be stockpiled for use during final reclamation.
- Notify the Authorized Officer 48 hours prior to surface disturbing activities.

General Surface COA

Operator shall notify any active Gilsonite mining operation within 2 miles of the location 48 hours prior to any blasting during construction for this well.

Page 5 of 8 Well: Federal 9-10-9-18 2/13/2007

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

None

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times.
 Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The lessee/operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.

Page 6 of 8 Well: Federal 9-10-9-18 2/13/2007

- The lessee/operator must report encounters of all non oil & gas mineral resources (such as
 Gilsonite, tar sands, oil shale, etc.) to the Vernal Field Office, in writing, within 5 working days of
 each encounter. Each report shall include the well name/number, well location, date and depth
 (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person
 making the report (along with a telephone number) shall the BLM need to obtain additional
 information.
- All shows of fresh water and minerals shall be reported and protected. A sample shall be taken
 of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas
 shows shall be adequately tested for commercial possibilities, reported, and protected.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a
 weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is
 completed.
- Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the written
 report requirement. Any additional construction, reconstruction, or alterations of facilities,
 including roads, gathering lines, batteries, etc., which will result in the disturbance of new
 ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of
 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

Page 7 of 8 Well: Federal 9-10-9-18 2/13/2007

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe
and shall be utilized to determine the bond quality for the production casing. Submit a field copy
of the CBL to this office.

- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration and all
 future meter proving schedules. A copy of the meter calibration reports shall be submitted to
 the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for
 liquid hydrocarbons and the AGA standards for natural gas measurement.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM, Vernal Field Office within 30 days of installation or first production, whichever
 occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and / or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major

Page 8 of 8 Well: Federal 9-10-9-18 2/13/2007

Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

FORM 3160-5 (June 1990)

1935 FSL 631 FEL

INITED STATES ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FO	RN	AP	PRO
	_			

				-
Вι	ıdge	t Bure	au No.	1004-013

UINTAH COUNTY, UT.

Budget	Bureau	No.	1004-01
-			

Budge	t Bureau No.	1004-013
Expire	s: March 31	1993

SUNDRY	NOTICES	AND	REPORTS	ON V	WELLS
				•	

5. Lease Designation and Serial No. UTU-17036

Do not use this form for proposals to drill or to deepen or reentry a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals	6. If Indian, Allottee or Tribe Name NA
SUBMIT IN TRIPLICATE 1. Type of Well	7. If Unit or CA, Agreement Designation N/A
X Oil Well Gas Well Other	8. Well Name and No. FEDERAL 9-10-9-18 9. API Well No.
2. Name of Operator NEWFIELD PRODUCTION COMPANY	43-047-36210 10. Field and Pool, or Exploratory Area
3. Address and Telephone No. Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721	EIGHT MILE FLAT NORTI 11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., m., or Survey Description)	

TYPE OF SUBMISSION	TYPE OF ACTION				
X Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Permit Extension	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water			
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

NE/SE Section 10, T9S R18E

Newfield Production Company requests to extend the Permit to Drill this well for one year. The original approval date was 1/6/04 (expiration 1/6/08).

This APD is not yet due to expire with the BLM.

Approved by the Utah Division of Oil, Gas and Mining

COPY SENT Date:

Date: DI

RECEIVED

JAN 04 2008

DIV. OF OIL, GAS & MINING

· · · · · · · · · · · · · · · · · · ·	- 1			
14. I hereby certify that the foregoing is true and correct Signed Mandie Crozier	Title	Regulatory Specialist	Date	1/2/2008
CC: UTAH DOGM				
(This space for Federal or State office use)				
Approved by	Title		Date	
Conditions of approval, if any:				Ų!
CC: Utan DOGM				re ce

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

	43-047-36210			
Well Name: Location:	Federal 9-10-9-18			
	NE/SE Section 10,T	98 R18E Newfield Production (Company	
· •	Permit Issued:		Company	
		ii s		
above, hereby	verifies that the i	legal rights to dril information as sub mains valid and do	mitted in the pro	eviously
Following is a verified.	checklist of some	e items related to t	he application, v	which should be
-	rivate land, has then updated? Yes	he ownership char ☑No □	nged, if so, has	the surface
•		the vicinity of the p	•	nich would affect
		er agreements put roposed well? Yes	•	uld affect the
		to the access route proposed location?	•	ership, or right-
Has the approv	ved source of wa	ter for drilling char	nged? Yes□No	
	ire a change in p	changes to the sur plans from what wa		
		covers this propos	ed well? Yes ☑!	No□
	1.	•	4/8/8000	
	dolog	1,	1/2/2008	
Signature	\mathcal{O}		Dat	е
Title: Regulator	y Specialist			
	<u>- *.</u>	*		RECEIVED
Donrosontina:		I	6. 9	
Representing:	Newfield Production	on Company		JAN 0 4 2008
			וַס	V. OF OIL, GAS & MINING

FORM 3160-5 UNITED STATES (June 1990) — DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Designation and Serial No. UTU-17036
Do not use this form for proposals to drill or to deepen or reentry a different reservoir.	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT -" for such proposals	NA 2078 FEB 29 PM 1:4
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A N/A 7. If Unit or CA, Agreement Designation N/A
I. Type of Well X Oil Gas Well Other	8. Well Name and No. FEDERAL 9-10-9-18
2. Name of Operator	9. API Well No. 43-047-36210
NEWFIELD PRODUCTION COMPANY	10. Field and Pool, or Exploratory Area
3. Address and Telephone No.	EIGHT MILE FLAT NORTI
Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721 4, Location of Well (Rootage, Sec., T., R., m., or Survey Description)	11. County or Parish, State
1935 ESL 631 FEL NE/SE Section 10, T9S R18E	UINTAH COUNTY, UT.
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	
TYPE OF SUBMISSION TYPE OF	ACTION
X Notice of Intent Abandonment	Change of Plans
Recompletion	New Construction
Subsequent Report Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
X Other Permit Extension	Dispose Water
	01 . 5
	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
23. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed w	Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed was ally drifted; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	Completion or Recompletion Report and Log form.)
ally drilled; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	Completion or Recompletion Report and Log form.) vork. If well is direction-
ally drilled; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well	Completion or Recompletion Report and Log form.) vork. If well is direction-
ally drilled; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well	Completion or Recompletion Report and Log form.) vork. If well is direction-
ally drilled; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). 1835 F	Completion or Recompletion Report and Log form.) vork. If well is direction- ll for one year. The original
ally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08).	Completion or Recompletion Report and Log form.) vork. If well is direction- ll for one year. The original
ally drifted; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). 1835 F MAR 2 4 2008 ON. OF OIL, GAS & MINING	Completion or Recompletion Report and Log form.) vork. If well is direction- ll for one year. The original
alty diffications and measured and true vertical depths for all markers and zones pertinent to this work.)* New field Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). RECEIVED MAR 2 4 2008 DIV. OF OIL, GAS & MINING CONDITIONS	Completion or Recompletion Report and Log form.) Fork. If well is direction- Il for one year. The original
alty drilled: give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Newfield Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). RECEIVED MAR 2 4 2008 DIV. OF OIL, GAS & MINING CONDITIONS C	Completion or Recompletion Report and Log form.) Fork. If well is direction- Il for one year. The original
ally drilled; give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* New field Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). RECEIVED MAR 2 4 2008 OIV. OF OIL, GAS & MINING CONDITIONS Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). Title Regulatory Specialist	Completion or Recompletion Report and Log form.) FORMAL ATTACHED Date 2/26/2008
A Propose subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Newliceld Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). PRECEIVED MAR 2 4 2008 OIV. OF OIL, GAS & MINING CONDITIONS CONDITIO	Completion or Recompletion Report and Log form.) Fork. If well is direction— The original PAPPROVAL ATTACHED Date 2/26/2008
All therese receipts that the foregoing is true and correct Signed Title Regulatory Specialist Mandie Crozier CCUTAH DOGM	Completion or Recompletion Report and Log form.) Fork. If well is direction- The original PAPPROVAL ATTACHED Date 2/26/2008
A Propose subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Newliceld Production Company requests to extend the Permit to Drill this well approval date was 3/08/07 (expiration 3/08/08). PRECEIVED MAR 2 4 2008 OIV. OF OIL, GAS & MINING CONDITIONS CONDITIO	Completion or Recompletion Report and Log form.) Fork. If well is direction— The original PAPPROVAL ATTACHED Date 2/26/2008

CONDITIONS OF APPROVAL

Newfield Production Company

Notice of Intent APD Extension

Lease:

UTU-17036

Well:

Federal 9-10-9-18

Location:

NESE Sec 10-T9S-R18E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 3/8/09.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Ryan Angus of this office at (435) 781-4430

FQRM	л 👣 160-
June	1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

F	DRM	ΑP	PROVE	3
_		_		

Budget	Bureau	No.	1004-013

(June	199

SUNDRY NOTICES AND REPORTS ON WELLS

	Expires:	March 31,	, 1993
5.	Lease Design	ation and S	Serial No.

UTU-17036

o not use this form for p	proposals to drill or to	deepen or reentry a	different reservoir.
	Use "APPLICATIO	N FOR PERMIT -	" for such proposals

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

١	Ł	£	

SUBMIT IN TRIPLICATE		N/A	
1. Type of Well Oil Well Gas Well Other		8. Well Name and No. FEDERAL 9-10-9-18 9. API Well No.	
Name of Operator NEWFIELD PRODUCTION COMPANY Address and Telephone No.	AC 2523	43-047-36210 10. Field and Pool, or Exploratory Area EIGHT MILE FLAT NORTI	
Rt. 3 Box 3630, Myton Utah, 84052 435-646-3721 4. Location of Well (Footage, Sec., T., R., m., or Survey Description) 1935 FSL 631 FEL NE/SE Section 10, T9S R18E		UINTAH COUNTY, UT.	
TYPE OF SUBMISSION	X(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION		
X Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Permit Extension	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

ally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Newfield Production Company requests to extend the Permit to Drill this well for one year.

Approved by the Utah Division of Oil, Gas and Mining **COPY SENT TO OPERATOR**

RECEIVED JAN 08 2009

4 1	·	DIV. OF OIL, GAS & MINING		
14. I hereby certify that the foregoing is true and correct Signed Mandie Crozier	Title	Regulatory Specialist	Date	1/5/2009
CC: UTAH DOGM				
(This space for Federal or State office use)				
Approved by	Title		Date	
Conditions of approval, if any:				
CC: Utah DOGM				



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-36210 Well Name: Federal 9-10-9-18 Location: NE/SE Section 10,T9S R18E Company Permit Issued to: Newfield Production Compa Date Original Permit Issued: 1/11/2005	any				
The undersigned as owner with legal rights to drill on tabove, hereby verifies that the information as submitted approved application to drill, remains valid and does not	d in the previously				
Following is a checklist of some items related to the appreciated.	oplication, which should be				
If located on private land, has the ownership changed, agreement been updated? Yes⊟No☑	if so, has the surface				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑					
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes ☐ No ☑					
Has the approved source of water for drilling changed? Yes□No⊠					
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑					
s bonding still in place, which covers this proposed we	ell? Yes ☑ No □				
	1/5/2009				
Signature Signature	Date				
Title: Regulatory Specialist	RECEIVED				
	JAN 0 8 2009				
Representing: Newfield Production Company	DIV. OF OIL, GAS & MINING				

United States Department of the Interior



BUREAU OF LAND MANAGEMENT Green River District-Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/ut/st/en/fo/vernal.html



IN REPLY REFER TO: 3160 UTG011

June 24, 2009

Mandie Crozier Newfield Production Company Route 3, Box 3630 Myton, UT 84052

Re:

Notice of Expiration
Well No. Federal 9-10-9-18
NESE, Sec. 10, T9S, R18E
Uintah County, Utah
Lease No. UTU-17036

Dear Ms. Crozier:

The Application for Permit to Drill (APD) for the above-referenced well was approved on March 8, 2007. A one (1) year extension of the original APD was requested. The request was reviewed and the extension approved until March 8, 2009. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced application has expired. If you intend to drill at this location in the future, a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

If you have any questions regarding this matter, please contact me at (435) 781-4455.

Sincerely,

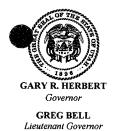
Cirdy Swerson

Cindy Severson Land Law Examiner RECEIVED

JUN 2 9 2009

cc: UDOGM

DIV. OF OIL, GAS & MINING



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

December 15, 2010

Mandie Crozier Newfield Production Company Route 3, Box 3630 Myton, Utah 84052 43 047 36210 Federal 9-10-9-18 95 18E 10

Re:

APDs Rescinded for Newfield Production Company

Uintah County

Dear Ms. Crozier:

Enclosed find the list of APDs that are being rescinded per your request to Newfield Production Company. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective December 28, 2010.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Masor

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



43-047-36207	FEDERAL 3-10-9-18	
43-047-36208	FEDERAL 5-10-9-18	
43-047-36209	FEDERAL 7-10-9-18	
43-047-36211	FEDERAL 11-10-9-18	
43-047-36212	FEDERAL 13-10-9-18	
43-047-36213	FEDERAL 15-10-9-18	
43-047-36210	FEDERAL 9-10-9-18	

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-17036	
	RY NOTICES AND REPORTS (_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen e ggged wells, or to drill horizontal laterals. Uso		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: FEDERAL 9-10-9-18
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047362100000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: 8 MILE FLAT NORTH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1935 FSL 0631 FEL	TO DANCE MEDIDIAN.		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESE Section: 10	Township: 09.0S Range: 18.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 1/11/2010	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	□ DEEPEN □ OPERATOR CHANGE	FRACTURE TREAT PLUG AND ABANDON	 NEW CONSTRUCTION □ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
·	☐ TUBING REPAIR [VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION [OTHER	OTHER:
l .	 DMPLETED OPERATIONS. Clearly show all perti		volumes, etc.
Newfield propose	es to extend the permit to drill	this well for one year.	Approved by the
			Utah Division of
			Oil, Gas and Mining
			January 11, 2010
		L	Date: January 11, 2010
		E	By: Dolly III
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		DATE 1/11/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047362100000

API: 43047362100000 Well Name: FEDERAL 9-10-9-18

Location: 1935 FSL 0631 FEL QTR NESE SEC 10 TWNP 090S RNG 180E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 1/11/2005

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not requ

ire revision. Following is a checklist of some items related to the application, which should be verified.
 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 📗 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? • Yes Oil, Gas and Mining
nature: Mandie Crozier Date: 1/11/2010

Sign

January 11, 2010 Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY Date: